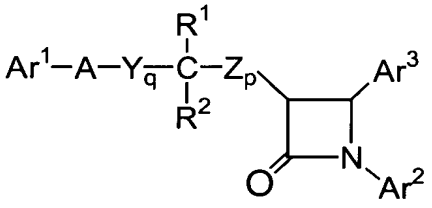
CLAIM AMENDMENTS

1. (Previously Presented) A method of treating sitosterolemia, comprising administering to a mammal in need of such treatment an effective amount of at least one sterol absorption inhibitor, or pharmaceutically acceptable salt or solvate of the least one sterol absorption inhibitor, or prodrug of the at least one sterol absorption inhibitor or pharmaceutically acceptable salt or solvate of the least one sterol absorption inhibitor, or mixture thereof.

2. (Withdrawn) The method of claim 1, wherein the at least one sterol absorption inhibitor is represented by Formula (I):



(I)

or isomers thereof, or pharmaceutically acceptable salts or solvates of the compounds of Formula (I) or of the isomers thereof, or prodrugs of the compounds of Formula (I) or of the isomers, salts or solvates thereof, wherein:

Ar^1 is R^3-substituted aryl;

Ar^2 is R^4-substituted aryl;

Ar^3 is R^5-substituted aryl;

Y and Z are independently selected from the group consisting of $-CH_2-$, -CH(lower alkyl)- and -C(dilower alkyl)-;

A is -O-, -S-, -S(O)- or $-S(O)_2-$;

R^1 is selected from the group consisting of $-OR^6$, $-O(CO)R^6$, $-O(CO)OR^9$ and $-O(CO)NR^6R^7$;

R^2 is selected from the group consisting of hydrogen, lower alkyl and aryl; or R^1 and R^2 together are =O;

q is 1, 2 or 3;

p is 0, 1, 2, 3 or 4;

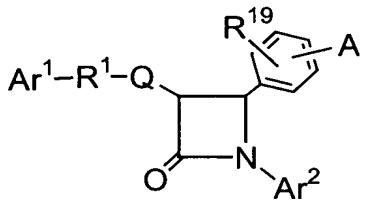
R^5 is 1-3 substituents independently selected from the group consisting of $-OR^6$, $-O(CO)R^6$, $-O(CO)OR^9$, $-O(CH_2)_{1-5}OR^9$, $-O(CO)NR^6R^7$, $-NR^6R^7$, $-NR^6(CO)R^7$, $-NR^6(CO)OR^9$, $-NR^6(CO)NR^7R^8$, $-NR^6SO_2$-lower alkyl, $-NR^6SO_2$-aryl, $-CONR^6R^7$, $-COR^6$, $-SO_2NR^6R^7$, $S(O)_{0-2}$-alkyl, $S(O)_{0-2}$-aryl, $-O(CH_2)_{1-10}-COOR^6$,$-O(CH_2)_{1-10}CONR^6R^7$, o-halogeno, m-halogeno, o-lower alkyl, m-lower alkyl, -(lower alkylene)-$COOR^6$, and $-CH=CH-COOR^6$;

R^3 and R^4 are independently 1-3 substituents independently selected from the group consisting of R^5, hydrogen, p-lower alkyl, aryl, $-NO_2$, $-CF_3$ and p-halogeno;

R^6, R^7 and R^8 are independently selected from the group consisting of hydrogen, lower alkyl, aryl and aryl-substituted lower alkyl; and

R^9 is lower alkyl, aryl or aryl-substituted lower alkyl.

3. (Withdrawn) The method of claim 1, wherein the at least one sterol absorption inhibitor is represented by Formula (II):



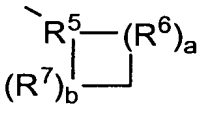
(II)

or isomers thereof, or pharmaceutically acceptable salts or solvates of the compounds of Formula (II) or of the isomers thereof, or prodrugs of the compounds of Formula (II) or of the isomers, salts or solvates thereof, wherein:

A is selected from the group consisting of R^2-substituted heterocycloalkyl, R^2-substituted heteroaryl, R^2-substituted benzofused heterocycloalkyl, and R^2-substituted benzofused heteroaryl;

Ar^1 is aryl or R^3-substituted aryl;

Ar^2 is aryl or R^4-substituted aryl;

Q is a bond or, with the 3-position ring carbon of the azetidinone, forms the spiro group  ;

R^1 is selected from the group consisting of

$-(CH_2)_q-$, wherein q is 2-6, provided that when Q forms a spiro ring, q can also be zero or 1;

$-(CH_2)_e-G-(CH_2)_r-$, wherein G is -O-, -C(O)-, phenylene, $-NR^8-$ or $-S(O)_{0-2}-$ e is 0-5 and r is 0-5, provided that the sum of e and r is 1-6;

$-(C_2-C_6$ alkenylene)-; and

$-(CH_2)_f-V-(CH_2)_g-$, wherein V is C_3-C_6 cycloalkylene, f is 1-5 and g is 0-5, provided that the sum of f and g is 1-6;

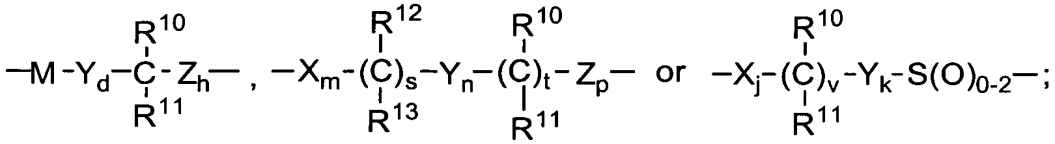
R^5 is

$-\overset{|}{C}H-$, $-\overset{|}{C}(C_1-C_6$ alkyl)-, $-\overset{|}{C}F-$, $-\overset{|}{C}(OH)-$, $-\overset{|}{C}(C_6H_4-R^9)-$, $-\overset{|}{N}-$, or $-\overset{|}{\overset{|}{{}^{+}N}}O^{-}$;

R^6 and R^7 are independently selected from the group consisting of $-CH_2-$, $-CH(C_1-C_6$ alkyl)-, -C(di-(C_1-C_6) alkyl), -CH=CH- and $-C(C_1-C_6$ alkyl)=CH-; or R^5 together with an adjacent R^6, or R^5 together with an adjacent R^7, form a -CH=CH- or a $-CH=C(C_1-C_6$ alkyl)- group;

a and b are independently 0, 1, 2 or 3, provided both are not zero; provided that when R^6 is -CH=CH- or -C(C_1-C_6 alkyl)=CH-, a is 1; provided that when R^7 is -CH=CH- or -C(C_1-C_6 alkyl)=CH-, b is 1; provided that when a is 2 or 3, the R^6's can be the same or different; and provided that when b is 2 or 3, the R^7's can be the same or different;

and when Q is a bond, R^1 also can be:



M is -O-, -S-, -S(O)- or -$S(O)_2$-;

X, Y and Z are independently selected from the group consisting of -CH_2-, -CH(C_1-C_6 alkyl)- and -C(di-(C_1-C_6) alkyl);

R^{10} and R^{12} are independently selected from the group consisting of -OR^{14}, -O(CO)R^{14}, -O(CO)OR^{16} and -O(CO)$NR^{14}R^{15}$;

R^{11} and R^{13} are independently selected from the group consisting of hydrogen, (C_1-C_6)alkyl and aryl; or R^{10} and R^{11} together are =O, or

R^{12} and R^{13} together are =O;

d is 1, 2 or 3;

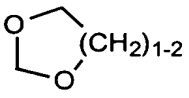
h is 0, 1, 2, 3 or 4;

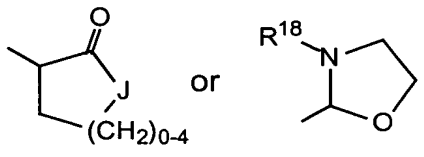
s is 0 or 1; t is 0 or 1; m, n and p are independently 0-4; provided that at least one of s and t is 1, and the sum of m, n, p, s and t is 1-6; provided that when p is 0 and t is 1, the sum of m, s and n is 1-5; and provided that when p is 0 and s is 1, the sum of m, t and n is 1-5;

v is 0 or 1;

j and k are independently 1-5, provided that the sum of j, k and v is 1-5;

R^2 is 1-3 substituents on the ring carbon atoms selected from the group consisting of hydrogen, (C_1-C_{10})alkyl, (C_2-C_{10})alkenyl, (C_2-C_{10})alkynyl,

$(C_3\text{-}C_6)$cycloalkyl, $(C_3\text{-}C_6)$cycloalkenyl, R^{17}-substituted aryl, R^{17}-substituted benzyl, R^{17}-substituted benzyloxy, R^{17}-substituted aryloxy, halogeno, -$NR^{14}R^{15}$, $NR^{14}R^{15}(C_1\text{-}C_6$ alkylene)-, $NR^{14}R^{15}C(O)(C_1\text{-}C_6$ alkylene)-,-$NHC(O)R^{16}$, OH, $C_1\text{-}C_6$ alkoxy, $-OC(O)R^{16}$, $-COR^{14}$, hydroxy$(C_1\text{-}C_6)$alkyl, $(C_1\text{-}C_6)$alkoxy$(C_1\text{-}C_6)$alkyl, NO_2, $-S(O)_{0\text{-}2}R^{16}$, $-SO_2NR^{14}R^{15}$ and $-(C_1\text{-}C_6$ alkylene)$COOR^{14}$; when R^2 is a substituent on a heterocycloalkyl ring, R^2 is as defined, or is =O or  ; and, where R^2 is a substituent on a substitutable ring nitrogen, it is hydrogen, $(C_1\text{-}C_6)$alkyl, aryl, $(C_1\text{-}C_6)$alkoxy, aryloxy, $(C_1\text{-}C_6)$alkylcarbonyl, arylcarbonyl, hydroxy, $-(CH_2)_{1\text{-}6}CONR^{18}R^{18}$,



;

wherein J is -O-, -NH-, $-NR^{18}$- or $-CH_2$-;

R^3 and R^4 are independently selected from the group consisting of 1-3 substituents independently selected from the group consisting of $(C_1\text{-}C_6)$alkyl, $-OR^{14}$, $-O(CO)R^{14}$, $-O(CO)OR^{16}$, $-O(CH_2)_{1\text{-}5}OR^{14}$, $-O(CO)NR^{14}R^{15}$, $-NR^{14}R^{15}$, $-NR^{14}(CO)R^{15}$, $-NR^{14}(CO)OR^{16}$, $-NR^{14}(CO)NR^{15}R^{19}$, $-NR^{14}SO_2R^{16}$, $-COOR^{14}$, $-CONR^{14}R^{15}$, $-COR^{14}$, $-SO_2NR^{14}R^{15}$, $S(O)_{0\text{-}2}R^{16}$, $-O(CH_2)_{1\text{-}10}\text{-}COOR^{14}$, $-O(CH_2)_{1\text{-}10}CONR^{14}R^{15}$, $-(C_1\text{-}C_6$ alkylene)$\text{-}COOR^{14}$, $-CH{=}CH\text{-}COOR^{14}$, $-CF_3$, -CN, $-NO_2$ and halogen;

R^8 is hydrogen, $(C_1\text{-}C_6)$alkyl, aryl $(C_1\text{-}C_6)$alkyl, $-C(O)R^{14}$ or $-COOR^{14}$;

R^9 and R^{17} are independently 1-3 groups independently selected from the group consisting of hydrogen, $(C_1\text{-}C_6)$alkyl, $(C_1\text{-}C_6)$alkoxy, -COOH, NO_2,

-$NR^{14}R^{15}$, OH and halogeno;

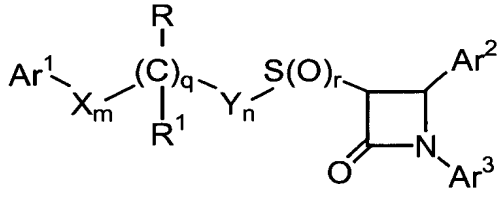
R^{14} and R^{15} are independently selected from the group consisting of hydrogen, $(C_1\text{-}C_6)$alkyl, aryl and aryl-substituted $(C_1\text{-}C_6)$alkyl;

R^{16} is $(C_1\text{-}C_6)$alkyl, aryl or R^{17}-substituted aryl;

R^{18} is hydrogen or $(C_1\text{-}C_6)$alkyl; and

R^{19} is hydrogen, hydroxy or $(C_1\text{-}C_6)$alkoxy.

4. (Withdrawn) The method of claim 1, wherein the at least one sterol absorption inhibitor is represented by Formula (III):



(III)

or isomers thereof, or pharmaceutically acceptable salts or solvates of the compounds of Formula (III) or of the isomers thereof, or prodrugs of the compounds of Formula (III) or of the isomers, salts or solvates thereof, wherein:

Ar^1 is aryl, R^{10}-substituted aryl or heteroaryl;

Ar^2 is aryl or R^4-substituted aryl;

Ar^3 is aryl or R^5-substituted aryl;

X and Y are independently selected from the group consisting of -CH_2-, -CH(lower alkyl)- and -C(dilower alkyl)-;

R is -OR^6, -$O(CO)R^6$, -$O(CO)OR^9$ or -$O(CO)NR^6R^7$;

R^1 is hydrogen, lower alkyl or aryl; or R and R^1 together are =O;

q is 0 or 1;

r is 0, 1 or 2;

m and n are independently 0, 1, 2, 3, 4 or 5; provided that the sum of m, n and q is 1, 2, 3, 4 or 5;

R^4 is 1-5 substituents independently selected from the group consisting of lower alkyl, $-OR^6$, $-O(CO)R^6$, $-O(CO)OR^9$, $-O(CH_2)_{1-5}OR^6$, $-O(CO)NR^6R^7$, $-NR^6R^7$, $-NR^6(CO)R^7$, $-NR^6(CO)OR^9$, $-NR^6(CO)NR^7R^8$, $-NR^6SO_2R^9$, $-COOR^6$, $-CONR^6R^7$, $-COR^6$, $-SO_2NR^6R^7$, $S(O)_{0-2}R^9$, $-O(CH_2)_{1-10}-COOR^6$, $-O(CH_2)_{1-10}CONR^6R^7$, -(lower alkylene)$COOR^6$ and $-CH=CH-COOR^6$;

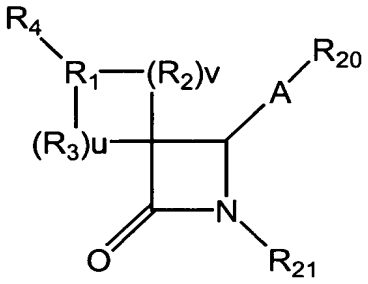
R^5 is 1-5 substituents independently selected from the group consisting of $-OR^6$, $-O(CO)R^6$, $-O(CO)OR^9$, $-O(CH_2)_{1-5}OR^6$, $-O(CO)NR^6R^7$, $-NR^6R^7$, $-NR^6(CO)R^7$, $-NR^6(CO)OR^9$, $-NR^6(CO)NR^7R^8$, $-NR^6SO_2R^9$, $-COOR^6$, $-CONR^6R^7$, $-COR^6$, $-SO_2NR^6R^7$, $S(O)_{0-2}R^9$, $-O(CH_2)_{1-10}-COOR^6$, $-O(CH_2)_{1-10}CONR^6R^7$, $-CF_3$, $-CN$, $-NO_2$, halogen, -(lower alkylene)$COOR^6$ and $-CH=CH-COOR^6$;

R^6, R^7 and R^8 are independently selected from the group consisting of hydrogen, lower alkyl, aryl and aryl-substituted lower alkyl;

R^9 is lower alkyl, aryl or aryl-substituted lower alkyl; and

R^{10} is 1-5 substituents independently selected from the group consisting of lower alkyl, $-OR^6$, $-O(CO)R^6$, $-O(CO)OR^9$, $-O(CH_2)_{1-5}OR^6$, $-O(CO)NR^6R^7$, $-NR^6R^7$, $-NR^6(CO)R^7$, $-NR^6(CO)OR^9$, $-NR^6(CO)NR^7R^8$, $-NR^6SO_2R^9$, $-COOR^6$, $-CONR^6R^7$, $-COR^6$, $-SO_2NR^6R^7$, $S(O)_{0-2}R^9$, $-O(CH_2)_{1-10}-COOR^6$, $-O(CH_2)_{1-10}CONR^6R^7$, $-CF_3$, $-CN$, $-NO_2$ and halogen.

5. (Withdrawn) The method of claim 1, wherein the at least one sterol absorption inhibitor is represented by Formula (IV):



(IV)

or isomers thereof, or pharmaceutically acceptable salts or solvates of the compounds of Formula (IV) or of the isomers thereof, or prodrugs of the compounds of Formula (IV) or of the isomers, salts or solvates thereof, wherein:

R_1 is

-CH-, -C(lower alkyl)-, -CF-, -C(OH)-, -C(C_6H_5)-, -C(C_6H_4-R_{15})-,

-N- or $-\overset{+}{N}O^-$;

R_2 and R_3 are independently selected from the group consisting of: -CH_2-, -CH(lower alkyl)-, -C(di-lower alkyl)-, -CH=CH- and -C(lower alkyl)=CH-; or

R_1 together with an adjacent R_2, or R_1 together with an adjacent R_3, form a -CH=CH- or a -CH=C(lower alkyl)- group;

u and v are independently 0, 1, 2 or 3, provided both are not zero; provided that when R_2 is -CH=CH- or -C(lower alkyl)=CH-, v is 1; provided that when R_3 is

-CH=CH- or -C(lower alkyl)=CH-, u is 1; provided that when v is 2 or 3, the R_2's can be the same or different; and provided that when u is 2 or 3, the R_3's can be the same or different;

R_4 is selected from B-(CH_2)$_m$C(O)-, wherein m is 0, 1, 2, 3, 4 or 5;

$B\text{-}(CH_2)_q\text{-}$, wherein q is 0, 1, 2, 3, 4, 5 or 6;

$B\text{-}(CH_2)_e\text{-}Z\text{-}(CH_2)_r\text{-}$, wherein Z is -O-, -C(O)-, phenylene, $-N(R_8)-$ or $-S(O)_{0\text{-}2}\text{-}$, e is 0, 1, 2, 3, 4 or 5 and r is 0, 1, 2, 3, 4 or 5, provided that the sum of e and r is 0, 1, 2, 3, 4, 5 or 6;

$B\text{-}(C_2\text{-}C_6$ alkenylene)-;

$B\text{-}(C_4\text{-}C_6$ alkadienylene)-;

$B\text{-}(CH_2)_t\text{-}Z\text{-}(C_2\text{-}C_6$ alkenylene)-, wherein Z is as defined above, and wherein t is 0, 1, 2 or 3, provided that the sum of t and the number of carbon atoms in the alkenylene chain is 2, 3, 4, 5 or 6;

$B\text{-}(CH_2)_f\text{-}V\text{-}(CH_2)_g\text{-}$, wherein V is $C_3\text{-}C_6$ cycloalkylene, f is 1, 2, 3, 4 or 5 and g is 0, 1, 2, 3, 4 or 5, provided that the sum of f and g is 1, 2, 3, 4, 5 or 6;

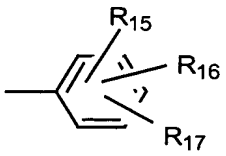
$B\text{-}(CH_2)_t\text{-}V\text{-}(C_2\text{-}C_6$ alkenylene)- or

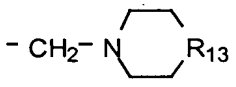
$B\text{-}(C_2\text{-}C_6$ alkenylene)$\text{-}V\text{-}(CH_2)_t\text{-}$, wherein V and t are as defined above, provided that the sum of t and the number of carbon atoms in the alkenylene chain is 2, 3, 4, 5 or 6;

$B\text{-}(CH_2)_a\text{-}Z\text{-}(CH_2)_b\text{-}V\text{-}(CH_2)_d\text{-}$, wherein Z and V are as defined above and a, b and d are independently 0, 1, 2, 3, 4, 5 or 6, provided that the sum of a, b and d is 0, 1, 2, 3, 4, 5 or 6; or $T\text{-}(CH_2)_s\text{-}$, wherein T is cycloalkyl of 3-6 carbon atoms and s is 0, 1, 2, 3, 4, 5 or 6; or

R_1 and R_4 together form the group $B\text{-}CH{=}\overset{|}{C}\text{-}$;

B is selected from indanyl, indenyl, naphthyl, tetrahydronaphthyl, heteroaryl or W-substituted heteroaryl, wherein heteroaryl is selected from the group consisting of pyrrolyl, pyridinyl, pyrimidinyl, pyrazinyl, triazinyl, imidazolyl, thiazolyl, pyrazolyl, thienyl, oxazolyl and furanyl, and for nitrogen-containing heteroaryls, the N-oxides thereof, or



W is 1 to 3 substituents independently selected from the group consisting of lower alkyl, hydroxy lower alkyl, lower alkoxy, alkoxyalkyl, alkoxyalkoxy, alkoxycarbonylalkoxy, (lower alkoxyimino)-lower alkyl, lower alkanedioyl, lower alkyl lower alkanedioyl, allyloxy, -CF_3, -OCF_3, benzyl, R_7-benzyl, benzyloxy,
R_7-benzyloxy, phenoxy, R_7-phenoxy, dioxolanyl, NO_2,-N(R_8)(R_9), N(R_8)(R_9)-lower alkylene-, N(R_8)(R_9)-lower alkylenyloxy-, OH, halogeno, -CN, -N_3, -NHC(O)OR_{10}, -NHC(O)R_{10}, $R_{11}O_2SNH$-, $(R_{11}O_2S)_2N$-, -$S(O)_2NH_2$, -$S(O)_{0-2}R_8$, tert-butyldimethyl-silyloxymethyl, -C(O)R_{12}, -$COOR_{19}$, -CON(R_8)(R_9), -CH=CHC(O)R_{12}, -lower alkylene-C(O)R_{12}, R_{10}C(O)(lower alkylenyloxy)-, N(R_8)(R_9)C(O)(lower alkylenyloxy)- and  for substitution on ring carbon atoms,
and the substituents on the substituted heteroaryl ring nitrogen atoms, when present, are selected from the group consisting of lower alkyl, lower alkoxy, -C(O)OR_{10}, -C(O)R_{10}, OH, N(R_8)(R_9)-lower alkylene-,N(R_8)(R_9)-lower alkylenyloxy-, -$S(O)_2NH_2$ and 2-(trimethylsilyl)-ethoxymethyl;

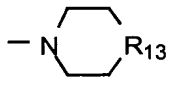
R_7 is 1-3 groups independently selected from the group consisting of lower alkyl, lower alkoxy, -COOH, NO_2, -N(R_8)(R_9), OH, and halogeno;

R_8 and R_9 are independently selected from H or lower alkyl;

R_{10} is selected from lower alkyl, phenyl, R_7-phenyl, benzyl or R_7-benzyl;

R_{11} is selected from OH, lower alkyl, phenyl, benzyl, R_7-phenyl or R_7-benzyl;

R_{12} is selected from H, OH, alkoxy, phenoxy, benzyloxy,


, -N(R_8)(R_9), lower alkyl, phenyl or R_7-phenyl;

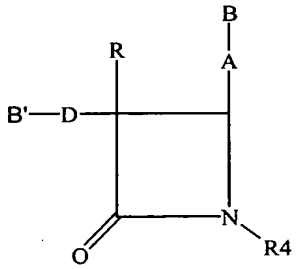
R_{13} is selected from -O-, -CH_2-, -NH-, -N(lower alkyl)- or -NC(O)R_{19};

R_{15}, R_{16} and R_{17} are independently selected from the group consisting of H and the groups defined for W; or R_{15} is hydrogen and R_{16} and R_{17}, together with adjacent carbon atoms to which they are attached, form a dioxolanyl ring;

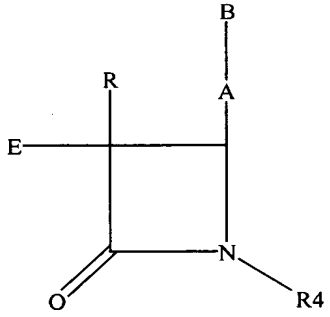
R_{19} is H, lower alkyl, phenyl or phenyl lower alkyl; and

R_{20} and R_{21} are independently selected from the group consisting of phenyl, W-substituted phenyl, naphthyl, W-substituted naphthyl, indanyl, indenyl, tetrahydronaphthyl, benzodioxolyl, heteroaryl, W-substituted heteroaryl, benzofused heteroaryl, W-substituted benzofused heteroaryl and cyclopropyl, wherein heteroaryl is as defined above.

6. (Withdrawn) The method of claim 1, wherein the at least one sterol absorption inhibitor is represented by Formula (VA) or Formula (VB):



(VA)

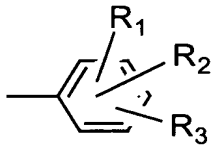


(VB)

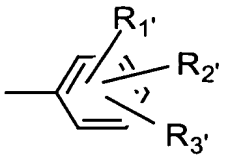
or isomers thereof, or pharmaceutically acceptable salts or solvates of the compounds of Formula (VA) or (VB) or of the isomers thereof, or prodrugs of the compounds of Formula (VA) or (VB) or of the isomers, salts or solvates thereof, wherein:

A is -CH=CH-, -C≡C- or -$(CH_2)_p$- wherein p is 0, 1 or 2;

B is



B' is



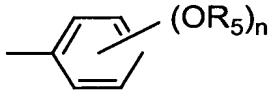
D is $-(CH_2)_mC(O)-$ or $-(CH_2)_q-$ wherein m is 1, 2, 3 or 4 and q is 2, 3 or 4;

E is C_{10} to C_{20} alkyl or -C(O)-(C_9 to C_{19})-alkyl, wherein the alkyl is straight or branched, saturated or containing one or more double bonds;

R is hydrogen, C_1-C_{15} alkyl, straight or branched, saturated or containing one or more double bonds, or B-$(CH_2)_r$ -, wherein r is 0, 1, 2, or 3;

R_1, R_2, R_3, R_1', R_2', and R_3' are independently selected from the group consisting of hydrogen, lower alkyl, lower alkoxy, carboxy, NO_2, NH_2, OH, halogeno, lower alkylamino, dilower alkylamino, -NHC(O)OR_5, R_6O_2SNH- and -$S(O)_2NH_2$;

R_4 is



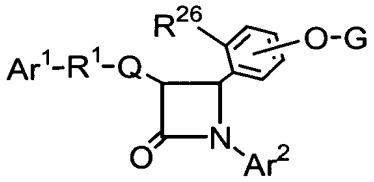
wherein n is 0, 1, 2 or 3;

R_5 is lower alkyl; and

R_6 is OH, lower alkyl, phenyl, benzyl or substituted phenyl,

wherein the substituents are 1-3 groups independently selected from the group consisting of lower alkyl, lower alkoxy, carboxy, NO_2, NH_2, OH, halogeno, lower alkylamino and dilower alkylamino.

7. (Withdrawn) The method of claim 1, wherein the at least one sterol absorption inhibitor is represented by Formula (VI):

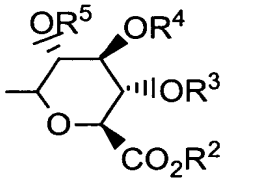
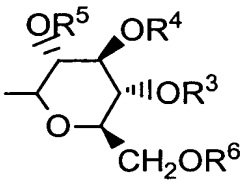
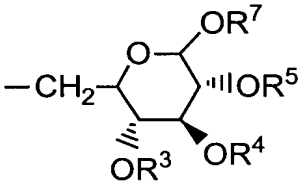


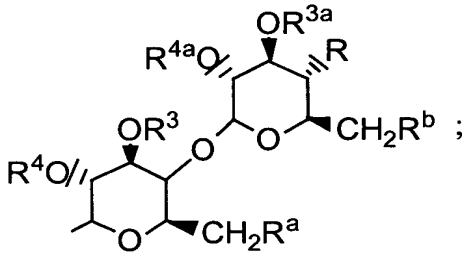
(VI)

or isomers thereof, or pharmaceutically acceptable salts or solvates of the compounds of Formula (VI) or of the isomers thereof, or prodrugs of the compounds of Formula (VI) or of the isomers, salts or solvates thereof, wherein:

R^{26} is H or OG^1;

G and G^1 are independently selected from the group consisting of

H,  ,  , 

and  ; provided that when R^{26} is H or OH, G is not H;

R, R^a and R^b are independently selected from the group consisting of H, -OH, halogeno, $-NH_2$, azido, $(C_1\text{-}C_6)$alkoxy$(C_1\text{-}C_6)$-alkoxy and -W-R^{30};

wherein W is independently selected from the group consisting of -NH-C(O), -O-C(O)-, -O-C(O)-N(R^{31})-, -NH-C(O)-N(R^{31})- and -O-C(S)-N(R^{31})-;

R^2 and R^6 are independently selected from the group consisting of H,

$(C_1\text{-}C_6)$alkyl, aryl and aryl$(C_1\text{-}C_6)$alkyl;

R^3, R^4, R^5, R^7, R^{3a} and R^{4a} are independently selected from the group consisting of H, $(C_1\text{-}C_6)$alkyl, aryl$(C_1\text{-}C_6)$alkyl, -C(O)$(C_1\text{-}C_6)$alkyl and -C(O)aryl;

R^{30} is selected from the group consisting of R^{32}-substituted T, R^{32}-substituted-T-$(C_1\text{-}C_6)$alkyl, R^{32}-substituted-$(C_2\text{-}C_4)$alkenyl, R^{32}-substituted-$(C_1\text{-}C_6)$alkyl, R^{32}-substituted-$(C_3\text{-}C7)$cycloalkyl and R^{32}-substituted-$(C_3\text{-}C7)$cycloalkyl$(C_1\text{-}C_6)$alkyl;

R^{31} is selected from the group consisting of H and $(C_1\text{-}C_4)$alkyl;

T is selected from the group consisting of phenyl, furyl, thienyl, pyrrolyl, oxazolyl, isoxazolyl, thiazolyl, iosthiazolyl, benzothiazolyl, thiadiazolyl, pyrazolyl, imidazolyl and pyridyl;

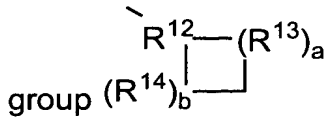
R^{32} is independently selected from 1-3 substituents independently selected from the group consisting of halogeno, $(C_1\text{-}C_4)$alkyl, -OH, phenoxy, -CF_3, -NO_2, $(C_1\text{-}C_4)$alkoxy, methylenedioxy, oxo, $(C_1\text{-}C_4)$alkylsulfanyl, $(C_1\text{-}C_4)$alkylsulfinyl, $(C_1\text{-}C_4)$alkylsulfonyl, -$N(CH_3)_2$, -C(O)-NH$(C_1\text{-}C_4)$alkyl, -C(O)-N$((C_1\text{-}C_4)\text{alkyl})_2$, -C(O)-$(C_1\text{-}C_4)$alkyl, -C(O)-$(C_1\text{-}C_4)$alkoxy and pyrrolidinylcarbonyl; or

R^{32} is a covalent bond and R^{31}, the nitrogen to which it is attached and R^{32} form a pyrrolidinyl, piperidinyl, N-methyl-piperazinyl, indolinyl or morpholinyl group, or a $(C_1\text{-}C_4)$alkoxycarbonyl-substituted pyrrolidinyl, piperidinyl, N-methylpiperazinyl, indolinyl or morpholinyl group;

Ar^1 is aryl or R^{10}-substituted aryl;

Ar^2 is aryl or R^{11}-substituted aryl;

Q is a bond or, with the 3-position ring carbon of the azetidinone,



forms the spiro group ; and

R^1 is selected from the group consisting of:

$-(CH_2)_q-$, wherein q is 2-6, provided that when Q forms a spiro ring, q can also be zero or 1;

$-(CH_2)_e-E-(CH_2)_r-$, wherein E is -O-, -C(O)-, phenylene, $-NR^{22}-$ or $-S(O)_{0-2}-$, e is 0-5 and r is 0-5, provided that the sum of e and r is 1-6;

$-(C_2-C_6)$alkenylene-; and

$-(CH_2)_f-V-(CH_2)_g-$, wherein V is C_3-C_6 cycloalkylene, f is 1-5 and g is 0-5, provided that the sum of f and g is 1-6;

R^{12} is

$-\overset{|}{C}H-$, $-\overset{|}{C}(C_1-C_6$ alkyl)-, $-\overset{|}{C}F-$, $-\overset{|}{C}(OH)-$, $-\overset{|}{C}(C_6H_4-R^{23})-$, $-\overset{|}{N}-$, or $-\overset{|}{\overset{|}{}}{}^{+}\overset{|}{N}O^{-}$;

R^{13} and R^{14} are independently selected from the group consisting of $-CH_2-$, $-CH(C_1-C_6$ alkyl)-, -C(di-(C_1-C_6) alkyl), -CH=CH- and $-C(C_1-C_6$ alkyl)=CH-; or R^{12} together with an adjacent R^{13}, or R^{12} together with an adjacent R^{14}, form a -CH=CH- or a $-CH=C(C_1-C_6$ alkyl)- group;

a and b are independently 0, 1, 2 or 3, provided both are not zero;

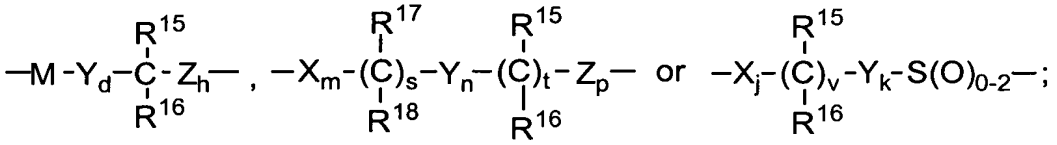
provided that when R^{13} is -CH=CH- or $-C(C_1-C_6$ alkyl)=CH-, a is 1;

provided that when R^{14} is -CH=CH- or $-C(C_1-C_6$ alkyl)=CH-, b is 1;

provided that when a is 2 or 3, the R^{13}'s can be the same or different; and

provided that when b is 2 or 3, the R^{14}'s can be the same or different;

and when Q is a bond, R^1 also can be:



M is -O-, -S-, -S(O)- or -$S(O)_2$-;

X, Y and Z are independently selected from the group consisting of -CH_2-, -$CH(C_1$-$C_6)$alkyl- and -C(di-(C_1-C_6)alkyl);

R^{10} and R^{11} are independently selected from the group consisting of 1-3 substituents independently selected from the group consisting of (C_1-C_6)alkyl, -OR^{19}, -$O(CO)R^{19}$, -$O(CO)OR^{21}$, -$O(CH_2)_{1-5}OR^{19}$, -$O(CO)NR^{19}R^{20}$, -$NR^{19}R^{20}$, -$NR^{19}(CO)R^{20}$, -$NR^{19}(CO)OR^{21}$, -$NR^{19}(CO)NR^{20}R^{25}$, -$NR^{19}SO_2R^{21}$, -$COOR^{19}$, -$CONR^{19}R^{20}$, -COR^{19}, -$SO_2NR^{19}R^{20}$, $S(O)_{0-2}R^{21}$, -$O(CH_2)_{1-10}$-$COOR^{19}$, -$O(CH_2)_{1-10}CONR^{19}R^{20}$, -($C_1$-$C_6$ alkylene)-$COOR^{19}$, -CH=CH-$COOR^{19}$, -CF_3, -CN, -NO_2 and halogen;

R^{15} and R^{17} are independently selected from the group consisting of -OR^{19}, -$O(CO)R^{19}$, -$O(CO)OR^{21}$ and -$O(CO)NR^{19}R^{20}$;

R^{16} and R^{18} are independently selected from the group consisting of H, (C_1-C_6)alkyl and aryl; or R^{15} and R^{16} together are =O, or R^{17} and R^{18} together are =O;

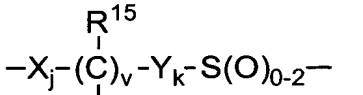
d is 1, 2 or 3;

h is 0, 1, 2, 3 or 4;

s is 0 or 1; t is 0 or 1; m, n and p are independently 0-4; provided that at least one of s and t is 1, and the sum of m, n, p, s and t is 1-6; provided that when p is 0 and t is 1, the sum of m, s and n is 1-5; and provided that when p is 0 and s is 1, the sum of m, t and n is 1-5;

v is 0 or 1;

j and k are independently 1-5, provided that the sum of j, k and v is 1-5;

and when Q is a bond and R^1 is  ,

Ar^1 can also be pyridyl, isoxazolyl, furanyl, pyrrolyl, thienyl, imidazolyl, pyrazolyl, thiazolyl, pyrazinyl, pyrimidinyl or pyridazinyl;

R^{19} and R^{20} are independently selected from the group consisting of H, $(C_1\text{-}C_6)$alkyl, aryl and aryl-substituted $(C_1\text{-}C_6)$alkyl;

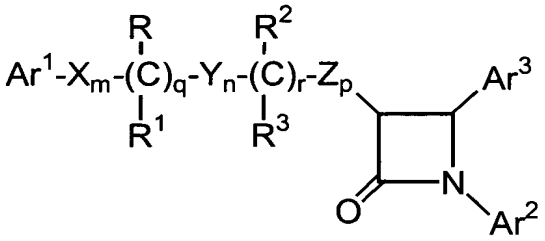
R^{21} is $(C_1\text{-}C_6)$alkyl, aryl or R^{24}-substituted aryl;

R^{22} is H, $(C_1\text{-}C_6)$alkyl, aryl $(C_1\text{-}C_6)$alkyl, $-C(O)R^{19}$ or $-COOR^{19}$;

R^{23} and R^{24} are independently 1-3 groups independently selected from the group consisting of H, $(C_1\text{-}C_6)$alkyl, $(C_1\text{-}C_6)$alkoxy, -COOH, NO_2, $-NR^{19}R^{20}$, -OH and halogeno; and

R^{25} is H, -OH or $(C_1\text{-}C_6)$alkoxy.

8. (Original) The method of claim 1, wherein the at least one sterol absorption inhibitor is represented by Formula (VII):



(VII)

or isomers thereof, or pharmaceutically acceptable salts or solvates of the compounds of Formula (VII) or of the isomers thereof, or prodrugs of the compounds of Formula (VII) or of the isomers, salts or solvates thereof, wherein:

Ar^1 and Ar^2 are independently selected from the group consisting of aryl and R^4-substituted aryl;

Ar^3 is aryl or R^5-substituted aryl;

X, Y and Z are independently selected from the group consisting of $-CH_2-$, -CH(lower alkyl)- and -C(dilower alkyl)-;

R and R^2 are independently selected from the group consisting of $-OR^6$, $-O(CO)R^6$, $-O(CO)OR^9$ and $-O(CO)NR^6R^7$;

R^1 and R^3 are independently selected from the group consisting of hydrogen, lower alkyl and aryl;

q is 0 or 1;

r is 0 or 1;

m, n and p are independently 0, 1, 2, 3 or 4;

provided that at least one of q and r is 1, and the sum of m, n, p, q and r is 1, 2, 3, 4, 5 or 6; and

provided that when p is 0 and r is 1, the sum of m, q and n is 1, 2, 3, 4 or 5;

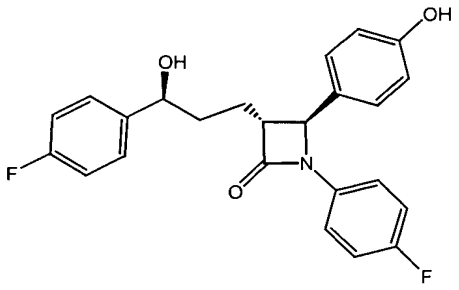
R^4 is 1-5 substituents independently selected from the group consisting of lower alkyl, $-OR^6$, $-O(CO)R^6$, $-O(CO)OR^9$, $-O(CH_2)_{1-5}OR^6$, $-O(CO)NR^6R^7$, $-NR^6R^7$, $-NR^6(CO)R^7$, $-NR^6(CO)OR^9$, $-NR^6(CO)NR^7R^8$, $-NR^6SO_2R^9$, $-COOR^6$, $-CONR^6R^7$, $-COR^6$, $-SO_2NR^6R^7$, $-S(O)_{0-2}R^9$, $-O(CH_2)_{1-10}-COOR^6$, $-O(CH_2)_{1-10}CONR^6R^7$, -(lower alkylene)$COOR^6$, $-CH=CH-COOR^6$, $-CF_3$, -CN, $-NO_2$ and halogen;

R^5 is 1-5 substituents independently selected from the group consisting of $-OR^6$, $-O(CO)R^6$, $-O(CO)OR^9$, $-O(CH_2)_{1-5}OR^6$, $-O(CO)NR^6R^7$, $-NR^6R^7$, $-NR^6(CO)R^7$, $-NR^6(CO)OR^9$, $-NR^6(CO)NR^7R^8$, $-NR^6SO_2R^9$, $-COOR^6$, $-CONR^6R^7$, $-COR^6$, $-SO_2NR^6R^7$, $-S(O)_{0-2}R^9$, $-O(CH_2)_{1-10}-COOR^6$, $-O(CH_2)_{1-10}CONR^6R^7$, -(lower alkylene)$COOR^6$ and $-CH=CH-COOR^6$;

R^6, R^7 and R^8 are independently selected from the group consisting of hydrogen, lower alkyl, aryl and aryl-substituted lower alkyl; and

R^9 is lower alkyl, aryl or aryl-substituted lower alkyl.

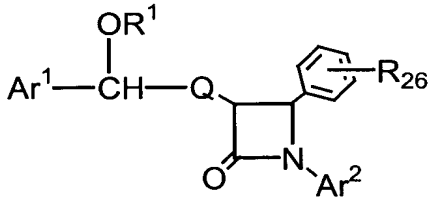
9. (Original) The method of claim 1, wherein the at least one sterol absorption inhibitor is represented by Formula (VIII):



(VIII)

or pharmaceutically acceptable salts or solvates of the compound of Formula (VIII) or prodrugs of the compound of Formula (VIII) or of the salts or solvates thereof.

10. (Original) The method of claim 1, wherein the at least one sterol absorption inhibitor is represented by Formula (IX):



(IX)

or isomers thereof, or pharmaceutically acceptable salts or solvates of the compounds of Formula (IX) or of the isomers thereof, or prodrugs of the compounds of Formula (IX) or of the isomers, salts or solvates thereof, wherein:

R^{26} is selected from the group consisting of:

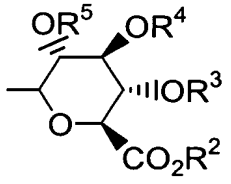
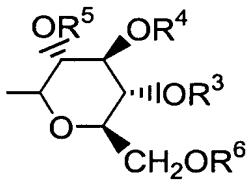
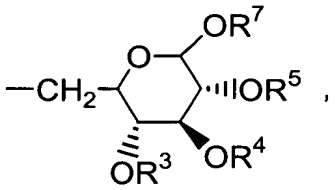
a) OH;

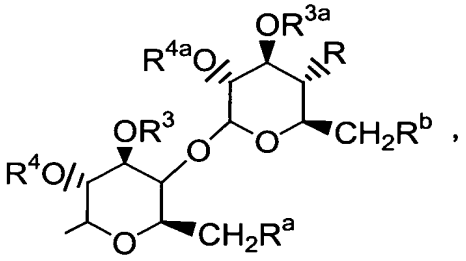
b) OCH_3;

c) fluorine and

d) chlorine.

R^1 is selected from the group consisting of

H,  ,  ,  ,

 , -SO_3H; natural and unnatural amino acids.

R, R^a and R^b are independently selected from the group consisting of H, -OH, halogeno, $-NH_2$, azido, $(C_1\text{-}C_6)$alkoxy$(C_1\text{-}C_6)$-alkoxy and -W-R^{30};

W is independently selected from the group consisting of -NH-C(O)-, -O-C(O)-, -O-C(O)-N(R^{31})-, -NH-C(O)-N(R^{31})- and -O-C(S)-N(R^{31})-;

R^2 and R^6 are independently selected from the group consisting of H, $(C_1\text{-}C_6)$alkyl, aryl and aryl$(C_1\text{-}C_6)$alkyl;

R^3, R^4, R^5, R^7, R^{3a} and R^{4a} are independently selected from the group consisting of H, $(C_1\text{-}C_6)$alkyl, aryl$(C_1\text{-}C_6)$alkyl, -C(O)$(C_1\text{-}C_6)$alkyl and -C(O)aryl;

R^{30} is independently selected form the group consisting of R^{32}-substituted T, R^{32}-substituted-T-$(C_1\text{-}C_6)$alkyl, R^{32}-substituted-$(C_2\text{-}C_4)$alkenyl, R^{32}-substituted-$(C_1\text{-}C_6)$alkyl, R^{32}-substituted-$(C_3\text{-}C7)$cycloalkyl and R^{32}-substituted-$(C_3\text{-}C7)$cycloalkyl$(C_1\text{-}C_6)$alkyl;

R^{31} is independently selected from the group consisting of H and $(C_1\text{-}C_4)$alkyl;

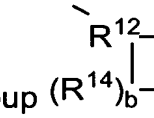
T is independently selected from the group consisting of phenyl, furyl, thienyl, pyrrolyl, oxazolyl, isoxazolyl, thiazolyl, iosthiazolyl, benzothiazolyl, thiadiazolyl, pyrazolyl, imidazolyl and pyridyl;

R^{32} is independently selected from 1-3 substituents independently selected from the group consisting of H, halogeno, $(C_1\text{-}C_4)$alkyl, -OH, phenoxy, $-CF_3$, $-NO_2$, $(C_1\text{-}C_4)$alkoxy, methylenedioxy, oxo, $(C_1\text{-}C_4)$alkylsulfanyl, $(C_1\text{-}C_4)$alkylsulfinyl, $(C_1\text{-}C_4)$alkylsulfonyl, $-N(CH_3)_2$, $-C(O)\text{-}NH(C_1\text{-}C_4)$alkyl, $-C(O)\text{-}N((C_1\text{-}C_4)\text{alkyl})_2$, $-C(O)\text{-}(C_1\text{-}C_4)$alkyl, $-C(O)\text{-}(C_1\text{-}C_4)$alkoxy and pyrrolidinylcarbonyl; or R^{32} is a covalent bond and R^{31}, the nitrogen to which it is attached and R^{32} form a pyrrolidinyl, piperidinyl, N-methyl-piperazinyl, indolinyl or morpholinyl group, or a $(C_1\text{-}C_4)$alkoxycarbonyl-substituted pyrrolidinyl, piperidinyl, N-methylpiperazinyl, indolinyl or morpholinyl group;

Ar^1 is aryl or R^{10}-substituted aryl;

Ar^2 is aryl or R^{11}-substituted aryl;

Q is $-(CH_2)_q-$, wherein q is 2-6, or, with the 3-position ring carbon of the azetidinone,

forms the spiro group  ;

R^{12} is

$-\overset{|}{C}H-$, $-\overset{|}{C}(C_1\text{-}C_6$ alkyl)-, $-\overset{|}{C}F-$, $-\overset{|}{C}(OH)-$, $-\overset{|}{C}(C_6H_4\text{-}R^{23})-$, $-\overset{|}{N}-$, or $-\overset{|}{\overset{|}{{}^{+}N}}O^{-}$;

R^{13} and R^{14} are independently selected from the group consisting of $-CH_2-$, $-CH(C_1\text{-}C_6$ alkyl)-, $-C($di-$(C_1\text{-}C_6)$ alkyl), -CH=CH- and $-C(C_1\text{-}C_6$

alkyl)=CH-; or R^{12} together with an adjacent R^{13}, or R^{12} together with an adjacent R^{14}, form a
-CH=CH- or a -CH=C(C_1-C_6 alkyl)- group;

a and b are independently 0, 1, 2 or 3, provided both are not zero; provided that when R^{13} is -CH=CH- or -C(C_1-C_6 alkyl)=CH-, a is 1; provided that when R^{14} is -CH=CH- or -C(C_1-C_6 alkyl)=CH-, b is 1; provided that when a is 2 or 3, the R^{13}'s can be the same or different; and provided that when b is 2 or 3, the R^{14}'s can be the same or different;

R^{10} and R^{11} are independently selected from the group consisting of 1-3 substituents independently selected from the group consisting of (C_1-C_6)alkyl, -OR^{19}, -O(CO)R^{19}, -O(CO)OR^{21}, -O(CH_2)$_{1-5}OR^{19}$, -O(CO)$NR^{19}R^{20}$, -$NR^{19}R^{20}$, -NR^{19}(CO)R^{20}, -NR^{19}(CO)OR^{21}, -NR^{19}(CO)$NR^{20}R^{25}$, -$NR^{19}SO_2R^{21}$, -$COOR^{19}$, -$CONR^{19}R^{20}$, -COR^{19}, -$SO_2NR^{19}R^{20}$, S(O)$_{0-2}R^{21}$,
-O(CH_2)$_{1-10}$-$COOR^{19}$, -O(CH_2)$_{1-10}CONR^{19}R^{20}$, -(C_1-C_6 alkylene)-$COOR^{19}$, -CH=CH-$COOR^{19}$, -CF_3, -CN, -NO_2 and halogen;

Ar^1 can also be pyridyl, isoxazolyl, furanyl, pyrrolyl, thienyl, imidazolyl, pyrazolyl, thiazolyl, pyrazinyl, pyrimidinyl or pyridazinyl;

R^{19} and R^{20} are independently selected from the group consisting of H, (C_1-C_6)alkyl, aryl and aryl-substituted (C_1-C_6)alkyl;

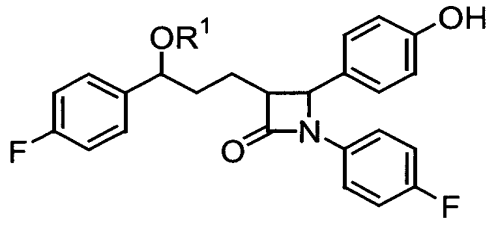
R^{21} is (C_1-C_6)alkyl, aryl or R^{24}-substituted aryl;

R^{22} is H, (C_1-C_6)alkyl, aryl (C_1-C_6)alkyl, -C(O)R^{19} or -$COOR^{19}$;

R^{23} and R^{24} are independently 1-3 groups independently selected from the group consisting of H, (C_1-C_6)alkyl, (C_1-C_6)alkoxy, -COOH, NO_2, -$NR^{19}R^{20}$, -OH and halogeno; and

R^{25} is H, -OH or (C_1-C_6)alkoxy.

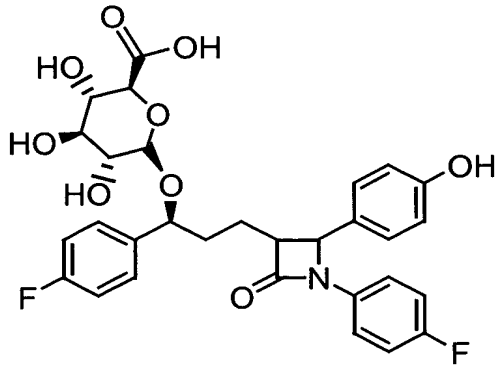
11. (Original) The method of claim 10, wherein the at least one sterol absorption inhibitor is represented by Formula (X):



X

or isomers thereof, or pharmaceutically acceptable salts or solvates of the compounds of Formula (X) or of the isomers thereof, or prodrugs of the compounds of Formula (X) or of the isomers, salts or solvates thereof.

12. (Withdrawn) The method of claim 10, wherein the at least one sterol absorption inhibitor is represented by Formula (XI):



(XI)

or isomers thereof, or pharmaceutically acceptable salts or solvates of the compounds of Formula (XI) or of the isomers thereof, or prodrugs of the compounds of Formula (XI) or of the isomers, salts or solvates thereof.

13. (Original) The method according to claim 1, wherein the sterol absorption inhibitor is administered to the mammal in an amount ranging from about 0.1 to about 30 milligrams of sterol absorption inhibitor per kilogram of mammal body weight per day.

14. (Original) The method according to claim 13, wherein the sterol absorption inhibitor is administered to the mammal in an amount ranging from about 0.1 to about 15 milligrams of sterol absorption inhibitor per kilogram of mammal body weight per day.

15. (Original) The method of claim 1, further comprising administering to the mammal in need of such treatment an effective amount of at least one lipid lowering agent in combination with the at least one sterol absorption inhibitor.

16. (Original) The method of claim 15, wherein the lipid lowering agent is a HMG-CoA reductase inhibitor.

17. (Original) The method of claim 16, wherein the HMG-CoA reductase inhibitor is selected from the group consisting of simvastatin, lovastatin, pravastatin, fluvastatin, atorvastatin, rosuvastatin, itavastatin and mixtures thereof.

18. (Original) The method of claim 17, wherein the HMG-CoA reductase inhibitor is simvastatin or atorvastatin.

19. (Original) The method of claim 15, wherein the sterol absorption inhibitor is administered to the mammal in an amount ranging from about 0.1 to

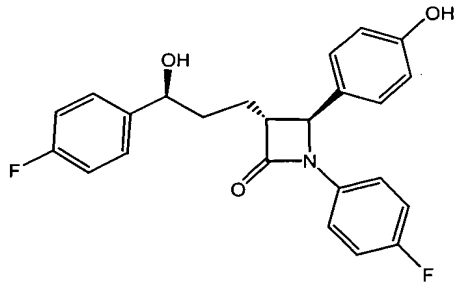
about 30 milligrams of sterol absorption inhibitor per kilogram of mammal body weight per day.

20. (Original) The method of claim 15, wherein the lipid lowering agent is administered to the mammal in an amount ranging from about 0.1 to about 80 milligrams of lipid lowering agent per kilogram of mammal body weight per day.

21. (Original) The method of claim 15, wherein the sterol absorption inhibitor and lipid lowering agent are present in separate treatment compositions.

22. (Original) The method of claim 15, comprising:

a) a sterol absorption inhibitor represented by Formula (VIII):



(VIII)

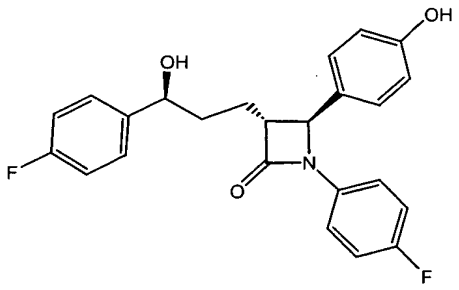
and

b) at least one HMG-CoA reductase inhibitor.

23. (Original) The method of claim 22, wherein the HMG-CoA reductase inhibitor is selected from the group consisting of lovastatin, pravastatin, fluvastatin, simvastatin, atorvastatin, rosuvastatin, itavastatin and mixtures thereof.

24. (Previously Presented) A method of treating sitosterolemia comprising administering to a mammal in need of such treatment:

(a) an effective amount of a sterol absorption inhibitor represented by Formula (VIII):



(VIII)

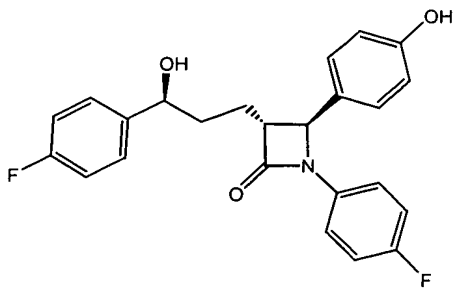
and

b) an effective amount of atorvastatin and/or simvastatin.

25. (Withdrawn) A pharmaceutical composition for the treatment or prevention of sitosterolemia, comprising an effective amount of the sterol absorption inhibitor used in the method of Claim 1 in a pharmaceutically acceptable carrier.

26. (Withdrawn) A pharmaceutical composition for the treatment or prevention of sitosterolemia, comprising an effective amount of the sterol absorption inhibitor used in the method of Claim 8 in a pharmaceutically acceptable carrier.

27. (Withdrawn) A pharmaceutical composition for the treatment or prevention of sitosterolemia, comprising an effective amount of the compound of Formula (VIII)

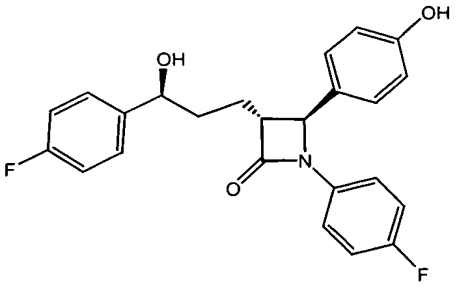


(VIII)

in a pharmaceutically acceptable carrier.

28. (Withdrawn) A pharmaceutical composition for the treatment or prevention of sitosterolemia, comprising:

a) an effective amount of the compound of Formula (VIII)



(VIII)

and

b) an effective amount of a lipid lowering agent

in a pharmaceutically acceptable carrier.

29. (Withdrawn) The composition of claim 28, wherein the lipid lowering agent is a HMG-CoA reductase inhibitor.

30. (Withdrawn) The composition of claim 29, wherein the HMG-CoA reductase inhibitor is selected from the group consisting of lovastatin, pravastatin, fluvastatin, simvastatin, atorvastatin, rosuvastatin, itavastatin and mixtures thereof.

31. (Withdrawn) The composition of claim 30, wherein the HMG-CoA reductase inhibitor is simvastatin or atorvastatin.

32. (Previously Presented) A method of treating sitosterolemia, comprising administering to a mammal in need of such treatment: (1) an effective amount of at least one sterol absorption inhibitor, or pharmaceutically acceptable salt or solvate of the least one sterol absorption inhibitor, or prodrug of the least one sterol absorption inhibitor or pharmaceutically acceptable salt or solvate of the least one sterol absorption, or mixture thereof; and (2) an effective amount of at least one bile acid sequestrant or other lipid lowering agent.

33. (Previously Presented) A method of treating sitosterolemia comprising administering to a mammal in need of such treatment: (1) an effective amount of at least one sterol absorption inhibitor, or pharmaceutically acceptable salt or solvate of the least one sterol absorption inhibitor, or prodrug of the least one sterol absorption or pharmaceutically acceptable salt or solvate of the least one sterol absorption inhibitor, or mixture thereof; and (2) at least one sterol biosynthesis inhibitor.

34. (Original) A method of reducing plasma or tissue concentration of at least one non-cholesterol sterol, 5α-stanol, or mixture thereof, comprising administering to a mammal in need of such treatment an effective amount of at least one treatment composition comprising an effective amount of at least one sterol absorption inhibitor or at least one stanol absorption inhibitor, or pharmaceutically acceptable salt or solvate of the least one sterol absorption inhibitor or the at least one stanol absorption inhibitor, or prodrug of the least one sterol absorption inhibitor or the at least one stanol absorption inhibitor or

pharmaceutically acceptable salt or solvate of the least one sterol absorption inhibitor or the at least one stanol absorption inhibitor, or mixture thereof.

35. (Original) The method according to claim 34, wherein the non-cholesterol sterol is at least one phytosterol.

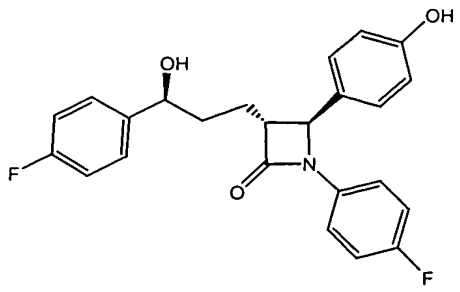
36. (Original) The method according to claim 35, wherein the phytosterol is selected from the group consisting of sitosterol, campesterol, stigmasterol, avenosterol, and mixtures thereof.

37. (Original) The method according to claim 36, wherein the phytosterol is selected from the group consisting of sitosterol and campesterol.

38. (Original) The method according to claim 34, wherein the 5α-stanol is selected from the group consisting of cholestanol, 5α-campestanol, 5α-sitostanol and mixtures thereof.

39. (Original) A method of reducing plasma or tissue concentration of at least one non-cholesterol sterol, 5α-stanol, or mixture thereof, comprising administering to a sitosterolemic mammal in need of such treatment an effective amount of at least one treatment composition comprising an effective amount of at least one sterol absorption inhibitor or at least one stanol absorption inhibitor, or pharmaceutically acceptable salt or solvate of the least one sterol absorption inhibitor or the at least one stanol absorption inhibitor, or prodrug of the least one sterol absorption inhibitor or the at least one stanol absorption inhibitor or pharmaceutically acceptable salt or solvate of the least one sterol absorption inhibitor or the at least one stanol absorption inhibitor, or mixture thereof.

40. (Original) The method of 39, wherein the sterol absorption inhibitor is represented by Formula (VIII)



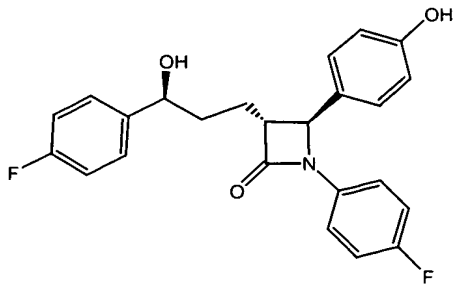
(VIII) .

41. (Original) The method of claim 40, wherein the treatment composition further comprises at least one lipid lowering agent which is an HMG-CoA reductase inhibitor.

42. (Original) The method of claim 41, wherein the HMG-CoA reductase inhibitor is simvastatin or atorvastatin.

43. (Original) The method of claim 39, further comprising administering to the mammal in need of such treatment an effective amount of at least one bile acid sequestrant in combination with at least one of the sterol absorption inhibitors.

44. (Original) The method of claim 39, wherein the sterol absorption inhibitor is represented by Formula (VIII)



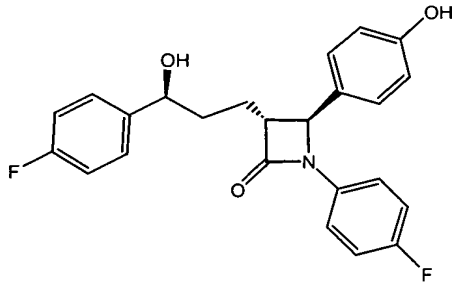
(VIII)

and the treatment composition further comprises at least one bile acid sequestrant.

45. (Original) The method of claim 44, wherein the bile acid sequestrant is selected from the group consisting of cholestyramine, colesevelam hydrochloride, and colestipol.

46. (Withdrawn) A pharmaceutical composition for the treatment or prevention of sitosterolemia, comprising:

a) an effective amount of the compound of Formula (VIII)



(VIII)

and

b) an effective amount of a bile acid sequestrant

in a pharmaceutically acceptable carrier.

47. (Withdrawn) The composition of claim 46, wherein the bile acid sequestrant is selected from the group consisting of cholestyramine, colesevelam hydrochloride, and colestipol.

48. (Cancel).

49. (Cancel).

50. (Cancel).

51. (Cancel).

52. (Cancel).

53. (Original) A method of reducing plasma or tissue concentration of at least one compound selected from the group consisting of phytosterols, 5α-stanols and mixtures thereof, comprising administering to a sitosterolemic mammal in need of such treatment an effective amount of at least one sterol absorption inhibitor or a prodrug or a pharmaceutically acceptable salt thereof.

54. (Original) A method of reducing plasma or tissue concentration of at least one compound selected from the group consisting of phytosterols, 5α-stanols and mixtures thereof, comprising administering to a mammal in need of such treatment an effective amount of at least one sterol absorption inhibitor or a prodrug or a pharmaceutically acceptable salt thereof and at least one lipid lowering agent.

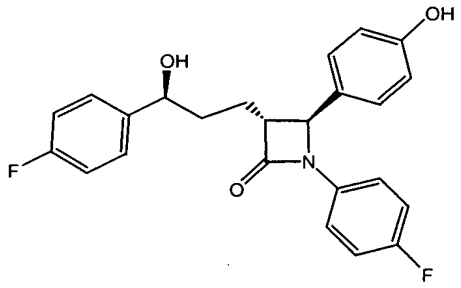
55. (Original) A method of reducing plasma or tissue concentration of at least one compound selected from the group consisting of phytosterols, 5α-stanols and mixtures thereof, comprising administering to a sitosterolemic mammal in need of such treatment an effective amount of at least one sterol absorption inhibitor or a prodrug or a pharmaceutically acceptable salt thereof and at least one lipid lowering agent.

56. (Original) A method of reducing plasma or tissue concentration of at least one compound selected from the group consisting of phytosterols, 5α-stanols and mixtures thereof, comprising administering to a mammal in need of

such treatment an effective amount of at least one sterol absorption inhibitor or a prodrug or a pharmaceutically acceptable salt thereof and at least one bile acid sequestrant.

57. (Withdrawn) A therapeutic combination comprising:

a) a first amount of the compound of Formula (VIII)



(VIII)

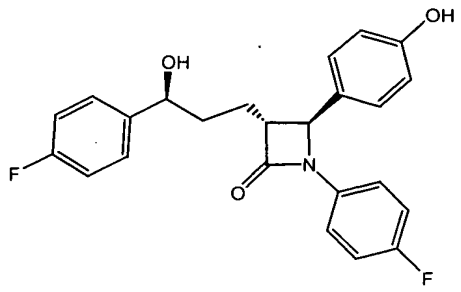
and

b) a second amount of a lipid lowering agent,

wherein the first amount and the second amount together comprise a therapeutically effective amount for the treatment or prevention of sitosterolemia in a mammal.

58. (Withdrawn) A therapeutic combination comprising:

a) a first amount of the compound of Formula (VIII)



(VIII)

and

b) a second amount of a bile acid sequestrant,

wherein the first amount and the second amount together comprise a therapeutically effective amount for the treatment or prevention of sitosterolemia in a mammal.